

## DECLARATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled "**APPARATUS AND METHOD FOR OXYGENATING WASTEWATER**," the specification of which:

  X   is attached hereto.  
           was filed on                      as Application Serial No.:                     

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims.

We acknowledge the duty to disclose to the Patent and Trademark Office all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

### PRIOR FOREIGN APPLICATION(S)

			<u>Priority Claimed</u>
(Number)	(Country)	(Date Filed)	Yes/No
(Number)	(Country)	(Date Filed)	Yes/No

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
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We hereby direct that all correspondence and telephone calls be addressed to Michael G. Fletcher, Fletcher, Yoder & Van Someren, P.O. Box 692289, Houston, Texas 77269-2289, (281) 970-4545.

We hereby declare that all statements made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name: J. Richard Spears  
(First) (Initial) (Last)

Inventor's Signature: J. Richard Spears

Date: 7/21/00 Country of Citizenship U.S.A.

Residence Address: 615 Bridle Path Court  
(Include number, street name, city, state, and country)  
Bloomfield Hills, MI 48304 U.S.A.

Post Office Address:  
(If different)

Inventor's Full Name: Richard  Crilly  
(First) (Initial) (Last)

Inventor's Signature: Richard Crilly

Date: 7/21/00 Country of Citizenship Canada

Residence Address: 935 Bartlet  
(Include number, street name, city, state, and country)  
Windsor ON N8G Canada

Post Office Address:  
(If different)

Post Office Address: \_\_\_\_\_  
(If different)

**DECLARATION**

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1. *Chlorophyll a* and *Chlorophyll b* were determined using a spectrophotometer (Shimadzu UV-1601) at 663 nm and 646 nm, respectively. The concentration of chlorophylls was calculated using the following equations:  $Chl\ a\ (mg\ L^{-1}) = 12.7 \times OD_{663}$  and  $Chl\ b\ (mg\ L^{-1}) = 22.9 \times OD_{646}$ .

Post Office Address: \_\_\_\_\_  
(If different)

Inventor's Full Name: Ray Rydman  
(First) (Initial) (Last)

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Country of Citizenship U.S.A.

Residence Address: 12717 Whisper Ridge Circle  
(Include number, street name, city, state, and country)  
Freeland, MI 48623 U.S.A.

Post Office Address: \_\_\_\_\_  
(If different) \_\_\_\_\_

Inventor's Full Name: James Gessert  
(First) (Initial) (Last)

Inventor's Signature: \_\_\_\_\_

Date: July 10, 2000 Country of Citizenship U.S.A.

Residence Address: 360 Wedgewood Court  
(Include number, street name, city, state, and country)  
Colorado Springs, CO 80906 U.S.A.

Post Office Address: \_\_\_\_\_  
(If different) \_\_\_\_\_

Inventor's Full Name: Steve Myrick  
(First) (Initial) (Last)

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Country of Citizenship U.S.A.

Residence Address: 2826 Stephenson Place  
(Include number, street name, city, state, and country)  
Tustin, CA 92782 U.S.A.

Post Office Address: \_\_\_\_\_  
(If different) \_\_\_\_\_

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(Application Serial No.)	(Filing Date)	(Status)
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[illegible]

Inventor's Full Name:	<b>J.</b>	<b>Richard</b>	<b>Spears</b>
	(First)	(Initial)	(Last)

Date: \_\_\_\_\_ Country of Citizenship U.S.A.

Post Office Address: \_\_\_\_\_  
(If different)

Inventor's Full Name: Richard Crilly  
(First) (Initial) (Last)

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Country of Citizenship Canada

Residence Address: 935 Bartlet  
(Include number, street name, city, state, and country)  
**Windsor ON N8G Canada**

Post Office Address: \_\_\_\_\_  
(If different)



Post Office Address: \_\_\_\_\_  
(If different) \_\_\_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§	
J. Richard Spears et al.	§	Group Art Unit: Unassigned
	§	
Serial No.: Unassigned	§	
	§	
Filed: Herewith	§	Examiner: Unassigned
	§	
For: APPARATUS AND METHOD FOR	§	Atty Docket: DYNX:0002/FLE
OXYGENATING WASTEWATER	§	

**POWER OF ATTORNEY**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

The undersigned, being the inventor named in the above-identified application, hereby revokes any previous Powers of Attorney and appoints:

Michael G. Fletcher, Reg. No. 32,777, Patrick S. Yoder, Reg. No. 37,479;  
Robert A. Van Someren, Reg. No. 36,038; and Diana M. Sangalli, Reg. No. 40,798

each an attorney with the law firm of FLETCHER, YODER & VAN SOMEREN, as its attorney so long as they remain with such law firm, with full power of substitution and revocation, to prosecute the application, to make alternations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications as follows:

Michael G. Fletcher  
FLETCHER, YODER & VAN SOMEREN  
P. O. Box 692289  
Houston, Texas 77269-2289  
(281) 970-4545

Date:

July 10, 2000

James Gessert  
James Gessert

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
J. Richard Spears et al.

Serial No.: Unassigned

Filed: Herewith

For: APPARATUS AND METHOD FOR  
OXYGENATING WASTEWATER

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§  
§  
§  
§  
§  
§

Group Art Unit: Unassigned

Examiner: Unassigned

Atty Docket: DYNX:0002/FLE

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Assistant Commissioner  
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Washington, D.C. 20231

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Michael G. Fletcher  
FLETCHER, YODER & VAN SOMEREN  
P. O. Box 692289  
Houston, Texas 77269-2289  
(281) 970-4545

Date:

7/06/00

Steve Myrick  
Steve Myrick

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

J. Richard Spears et al.

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§  
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§  
§

Group Art Unit: Unassigned

Serial No.: Unassigned

Examiner: Unassigned

Filed: Herewith

For: APPARATUS AND METHOD FOR  
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Assistant Commissioner

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Washington, D.C. 20231

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FLETCHER, YODER & VAN SOMEREN  
P. O. Box 692289  
Houston, Texas 77269-2289  
(281) 970-4545

Date: 7/21/00

J. Richard Spears  
J. Richard Spears

Date: 7/21/00

Richard Crilly  
Richard Crilly

Date: 7/24/00

Ray Ryan  
Ray Ryan